

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082025\
 Data File : PL096930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2025 17:47
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:51:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 04:50:34 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.530	2.824	202.8E6	387.2E6	72.539	74.023
28)	SA Decachlor...	9.004	7.986	150.6E6	249.7E6	72.071	73.063
Target Compounds							
23)	Chlordane-1	4.683	3.834	125.0E6	146.2E6	725.426	729.953
24)	Chlordane-2	5.206	4.414	131.1E6	167.3E6	712.379	722.509
25)	Chlordane-3	5.909	5.047	479.3E6	485.1E6	738.191	750.120
26)	Chlordane-4	5.994	5.110	596.4E6	430.5E6	732.881	745.708
27)	Chlordane-5	6.830	6.004	100.1E6	172.3E6	734.668	741.297

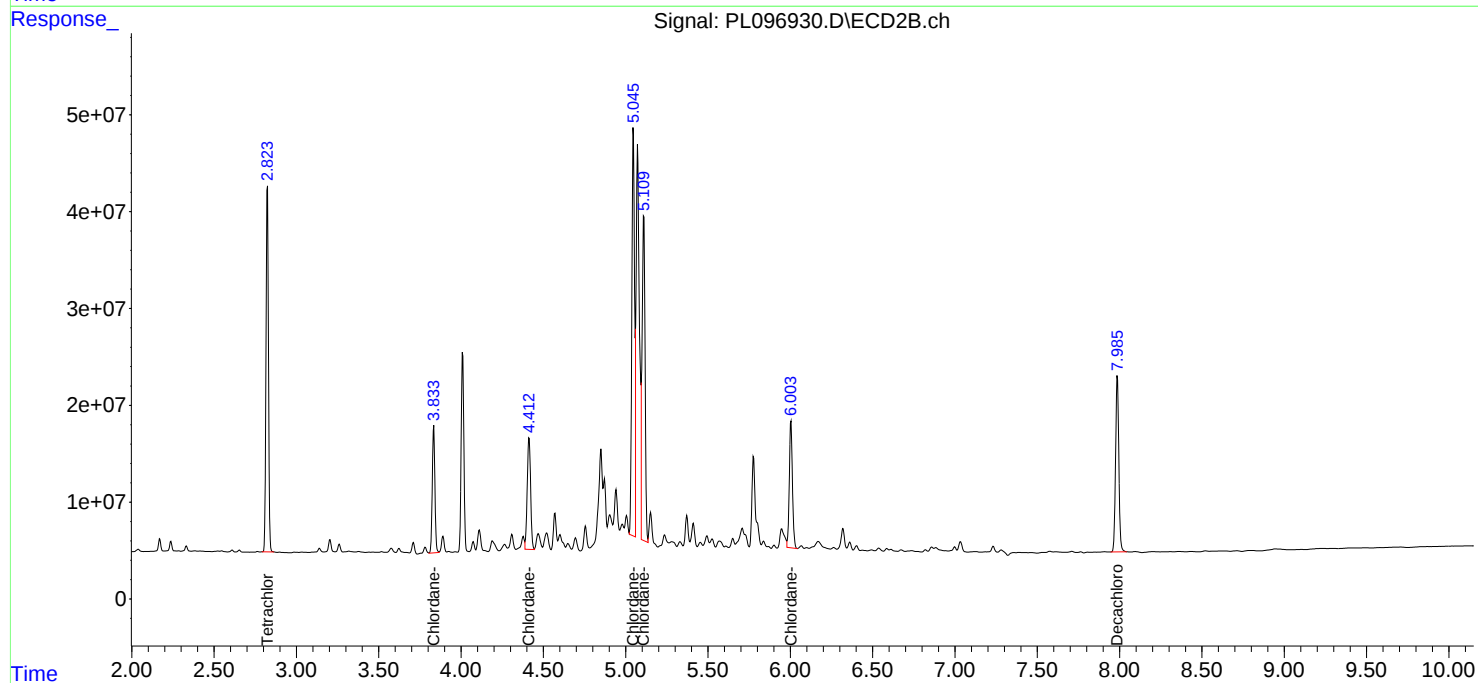
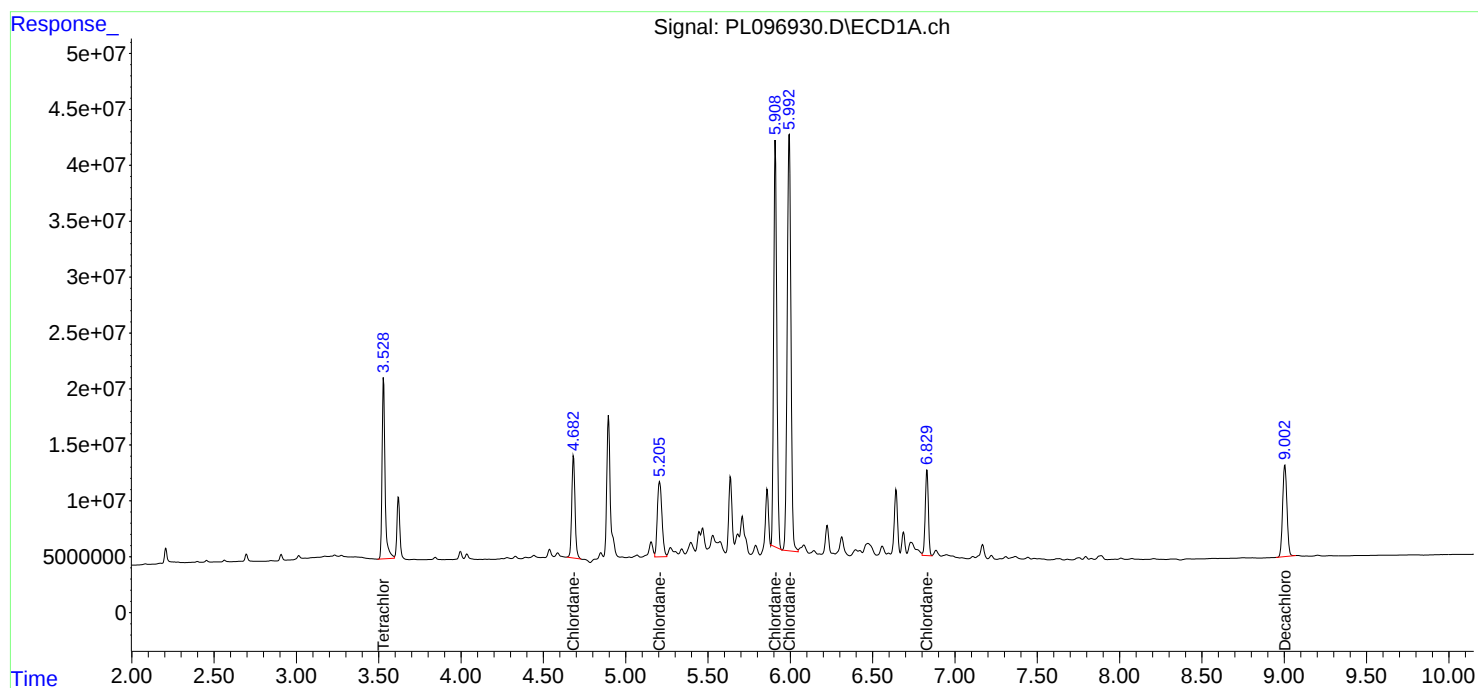
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

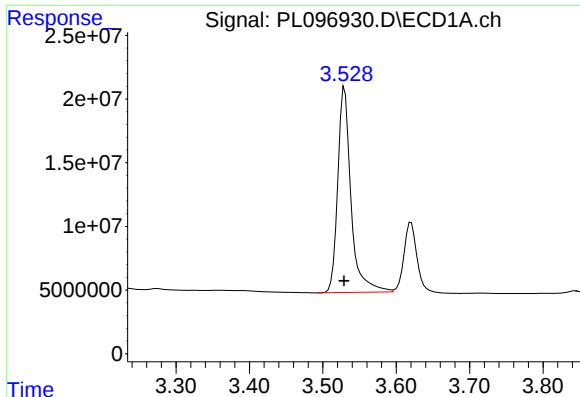
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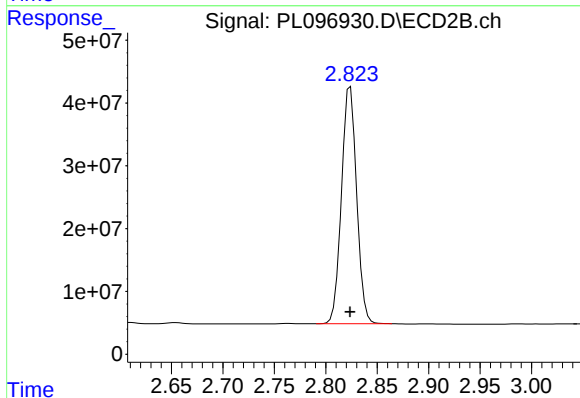




#1 Tetrachloro-m-xylene

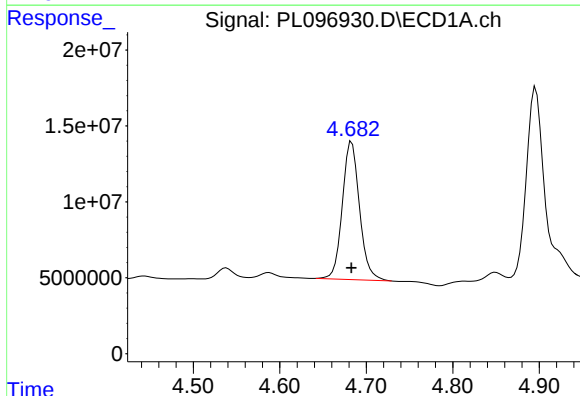
R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 202773174
Conc: 72.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



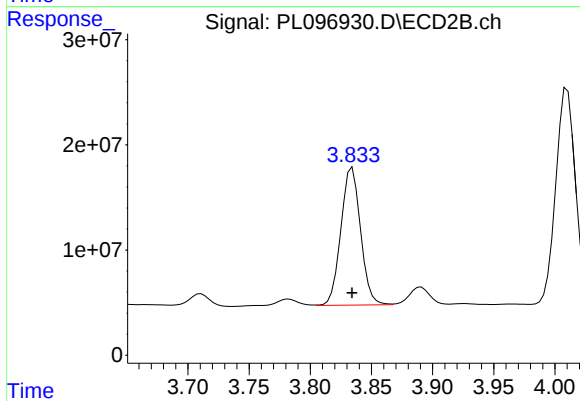
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 387207054
Conc: 74.02 ng/ml



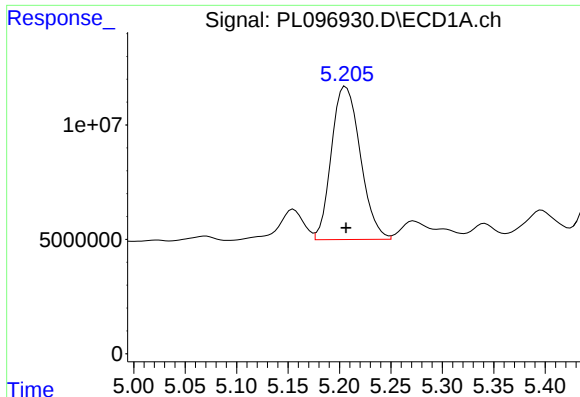
#23 Chlordane-1

R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 124952470
Conc: 725.43 ng/ml



#23 Chlordane-1

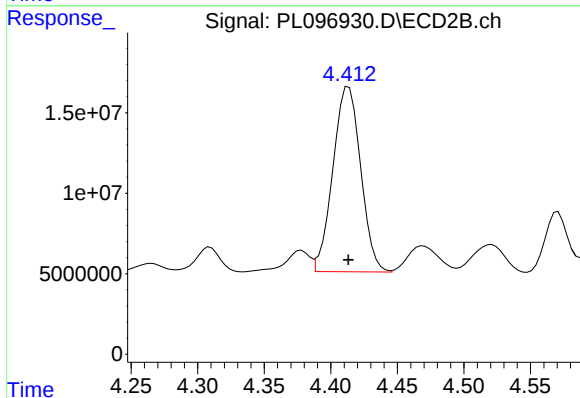
R.T.: 3.834 min
Delta R.T.: 0.000 min
Response: 146243475
Conc: 729.95 ng/ml



#24 Chlordane-2

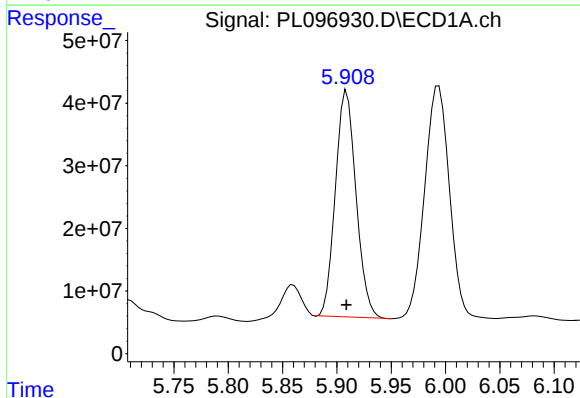
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 131094836
Conc: 712.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



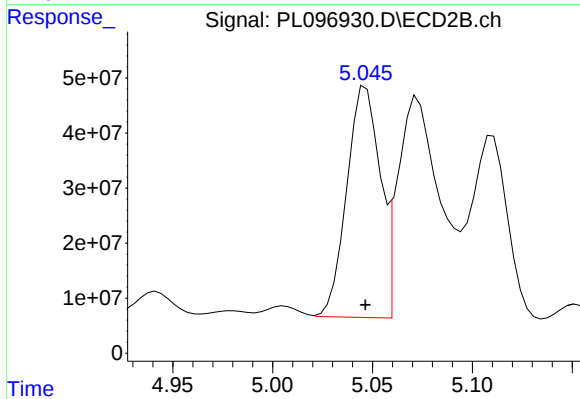
#24 Chlordane-2

R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 167310365
Conc: 722.51 ng/ml



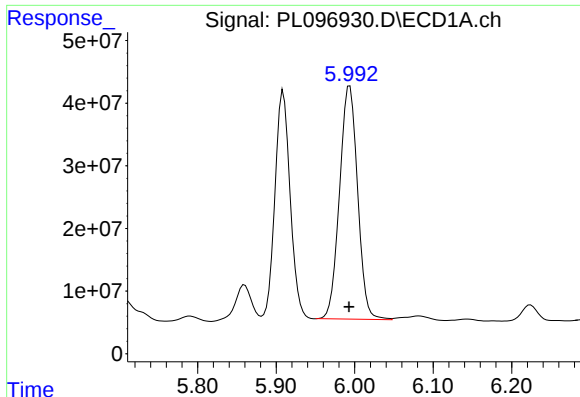
#25 Chlordane-3

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 479253055
Conc: 738.19 ng/ml



#25 Chlordane-3

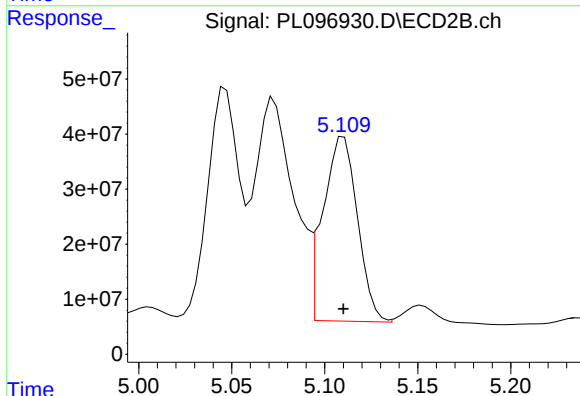
R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 485069049
Conc: 750.12 ng/ml



#26 Chlordane-4

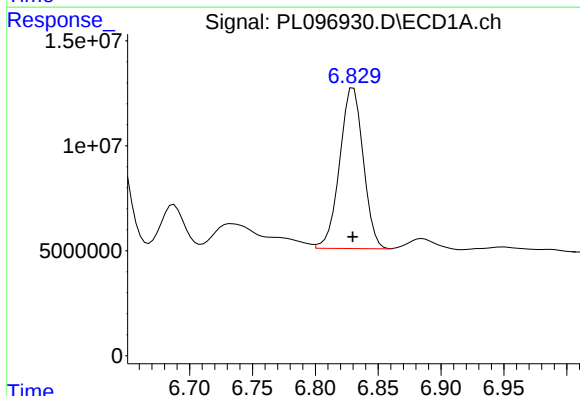
R.T.: 5.994 min
Delta R.T.: 0.000 min
Response: 596363478
Conc: 732.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



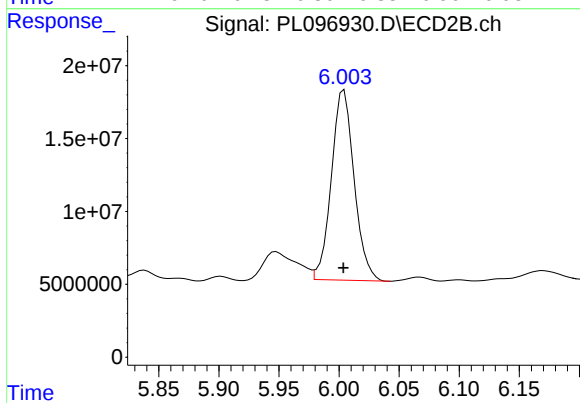
#26 Chlordane-4

R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 430533604
Conc: 745.71 ng/ml



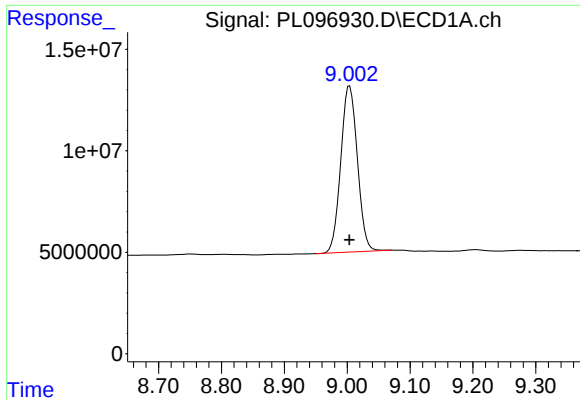
#27 Chlordane-5

R.T.: 6.830 min
Delta R.T.: 0.000 min
Response: 100065692
Conc: 734.67 ng/ml



#27 Chlordane-5

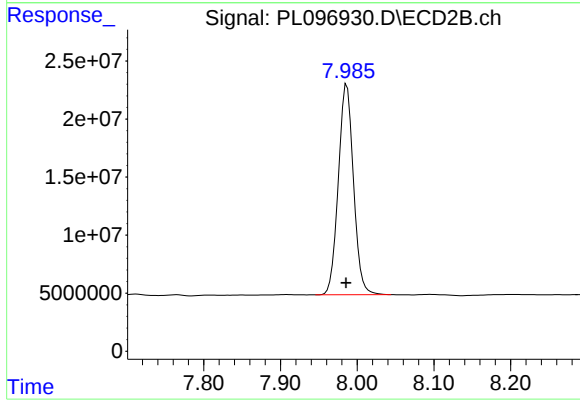
R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 172306336
Conc: 741.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.004 min
Delta R.T.: 0.000 min
Response: 150573450
Conc: 72.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 249656498
Conc: 73.06 ng/ml